

Date: Thursday, 3/30/2006 10:05:57 AM  
 User: Kim Johnston

## Process Sheet

Customer	: CU-DAR001 Dart Helicopters Services	Drawing Name	: LUG
Job Number	: 26449		
Estimate Number	: 10008		
P.O. Number	: N/A	Part Number	: D2591
This Issue	: 3/30/2006	S.O. No.	: N/A
Prsht Rev.	: NC	Drawing Number	: D2591 REV D
First Issue	: N/A	Project Number	: N/A
Previous Run	: 26002	Drawing Revision	: D
		Material	: N/A
Written By	: <u>See Comment Below</u>	Due Date	: 4/12/2006
Checked & Approved By	: <u>06.03.30</u>	Qty:	40 Um: Each
Comment	: Est Rev:1 Removed from 9 Digit 05-10-25 JLM		

## Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	M1010B0750X02500	ASTM A21 Steel .75"x2.5"
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Comment: Qty.: 0.2340 f(s)/Unit Total : 9.3600 f(s)  
 ASTM A36 Steel bar 2.50" x 0.75" thick(M1010-B0.750X02.500)  
 Batch: M100283

J.L 06/05/01

(40)

2.0	BAND SAW	BAND SAW
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Comment: BAND SAW  
 Cut blanks: 2.700" long

J.L 06/05/01

(40)

3.0	HAAS1	HAAS CNC VERTICAL MACHINING #1
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Comment: HAAS CNC VERTICAL MACHINING #1  
 1- Machine as per Folio FA 039 and Dwg D2591  
 2-Deburr if required

SA 06.05.02

40

P10

4.0	QC2	INSPECT PARTS AS THEY COME OFF MACHINE
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Comment: INSPECT PARTS AS THEY COME OFF MACHINE

SA 06.05.02

40

5.0	QC8	SECOND CHECK
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Comment: SECOND CHECK

SA 06.05.03

40

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes ☒ No ☐ DQA: PD Date: 06/05/04  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			
06/05/02	3	1 part moved while machining - scrap. Rolled up in uise, causing part to be machined crooked.		scrap destroyed. replace. Qty complete.	SD 06.05.03	<u>2</u> 06.05.03		<u>2</u> 06.05.03

NOTE: Date & initial all entries

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Drawing Name: LUG

Job Number: 26449

Part Number: D2591

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: W57

CPC 06.05.04

(40)

7.0

DC

DOCUMENT CONTROL



Comment: DOCUMENT CONTROL

Inspection Level 21

SP

06/05/04

(4)

Job Completion



U 06.05.04

**Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

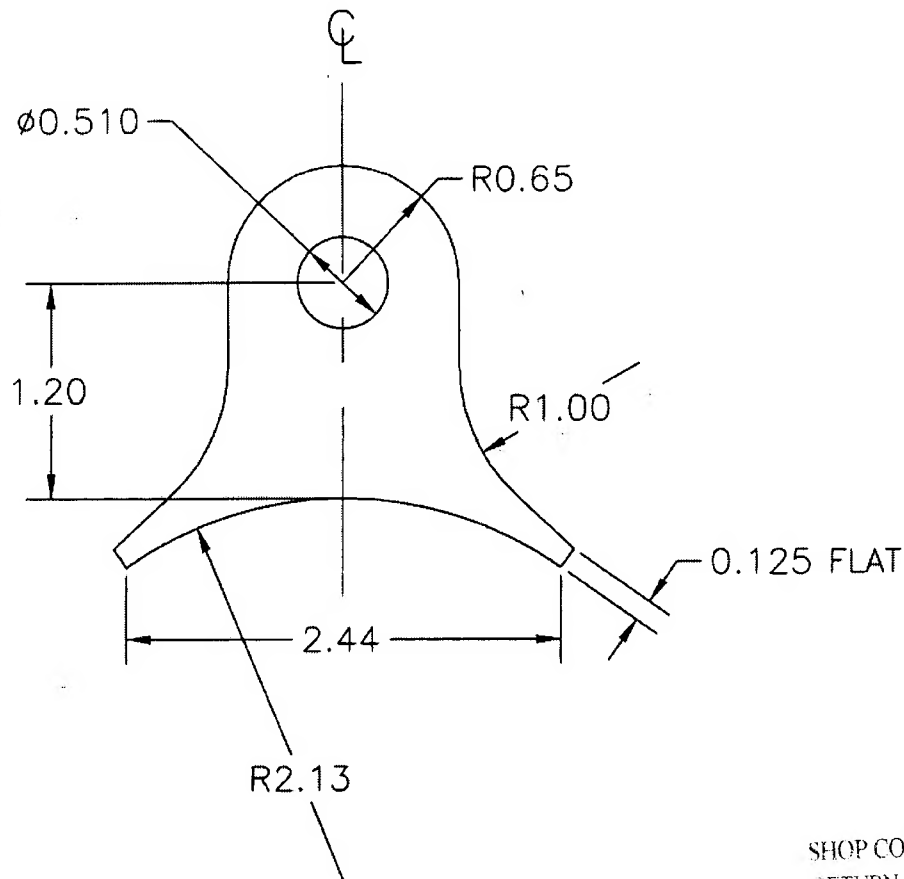
**NOTE:** Date & initial all entries





DESIGN <i>MEY</i>	DRAWN BY <i>MEY</i>	DART AEROSPACE LTD VICTORIA INTERNATIONAL AIRPORT, CANADA	
CHECKED <i>KE</i>	APPROVED <i>BS</i>	DRAWING NO. D2591	REV. D SHEET 1. OF 1
DATE 98.01.21		TITLE GHW LUG	SCALE 1:1
A	96:09:16	NEW ISSUE	
B	97:06:17	RE-DESIGN TO FLAT BOTTOM	
C	97.12.12	RE-DESIGN TO RADIUS BOTTOM	
D	98.01.21	0.125 FLAT WAS 0.067 FLAT	

RELEASED  
98.01.21 DS



BREAK ALL SHARP CORNERS ~~0.010 TO 0.020~~  
MATERIAL: ASTM A36 STEEL 0.50 THICK  
TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED  
PART IS SYMMETRIC ABOUT CENTER-LINE  
ALL DIMENSIONS ARE IN INCHES

SHOP COPY  
RETURN TO  
ENGINEERING

# 00.04.05  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 26449